

TP-PCC

Instruction Sheet

Program Copy Card

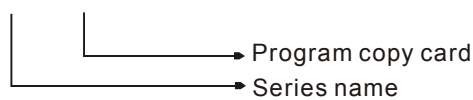
1 WARNING

- ⚠ Always read this manual before using the TP-PCC.
- ⚠ TP-PCC doesn't support plug and play function. Please turn off power before plugging in TP02G or TP04G.
- ⚠ The voltage for TP-PCC is supplied from MPU extension slot. Please confirm TP-PCC plugged direction when connecting to MPU extension slot to avoid serious damage.

2 INTRODUCTION

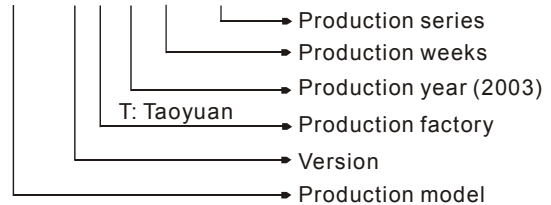
Model Explanation

TP - PCC



Serial Number Explanation

TP-PCC 1 T 3 18 002



3 ELECTRICAL SPECIFICATIONS

Item	Model Name	TP-PCC
Data Reserved Life / Times for Writing In		20 years / one hundred thousand times
Operation Temperature		0°C~55°C
Weight / Dimension		3g / 50.85×19.8×10 mm

4 PROGRAM COPY CARD FUNCTIONS

Compatible firmware version: TP04G (V1.04 and above) / TP02G (V1.00 and above)

It is used to copy the whole HMI environment settings and application programs to another HMI rapidly. It can save much time and manpower. The operation is in the following.

PCC: Program Copy Card

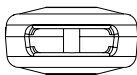
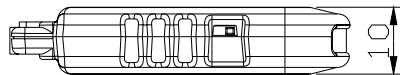
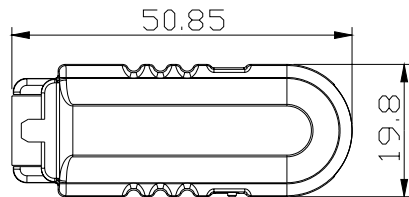
TP: TP Series

	TP→PCC (Copy HMI program to PCC)	PCC→TP (Copy program in PCC to HMI)
1	Turn the switch on the PCC to TP→PCC	Turn the switch on the PCC to PCC→TP
2	Insert the PCC into the extension slot of TP	Insert the PCC into the extension slot of TP
3	Input the power to TP	Input the power to TP
4	Please turn off power and then remove when it displays "remove PCC" on the screen.	Please turn off power and then remove when it displays "remove PCC" on the screen.

TP→PCC (Copy HMI program to PCC)	PCC→TP (Copy program in PCC to HMI)
<p>◆ If the model type of TP does not correspond with the model type of program of PCC. (TP04G program and TP02G program can't be used each other) TP will display:</p> <div> TP series and PCC is different Press Enter to Confirm TP series→PCC Press Esc to Exit </div>	<p>◆ If there is no program in PCC. TP will display:</p> <div> The PCC is Empty PCC → TP series is illegal </div> <p>◆ If the model type of TP does not correspond with the model type of program of PCC.</p> <div> TP series and PCC is different Please Remove the PCC and Reboot </div>
<p>◆ If the model type of TP corresponds with the model type of program of PCC. TP will display:</p> <div> Press Enter to Confirm TP series→PCC Press Esc to Exit </div> <p>Press <Enter> to confirm to copy.</p> <p>◆ When executing "writing in" (data is transmitting and indication LED of RS-485 will light) TP will display:</p> <div> TP series →PCC Please wait! </div>	<p>◆ If the model type of TP corresponds with the model type of program of PCC. TP will display:</p> <div> Press Enter to Confirm TP series→PCC Press Esc to Exit </div> <p>Press <Enter> to confirm to copy.</p> <p>◆ When executing "writing in" (data is transmitting and indication LED of RS-485 will light) TP will display:</p> <div> PCC →TP series Please wait! </div>
<p>◆ When completing transmitting, TP will display:</p> <div> Please Remove the PCC and Reboot </div> <p>◆ Please turn the power off and remove PCC from TP. At this time, all program and system settings have copied to PCC.</p>	<p>◆ When completing transmitting, TP will display:</p> <div> Please Remove the PCC and Reboot </div> <p>◆ Please turn the power off and remove PCC from TP. At this time, all program and system settings have copied to PCC.</p>

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DIMENSION AND INSTALLATION



(Unit: mm)

